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PTO/SB (12-97)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number	10/057,613
	Filing Date	01/25/02
	First Named Inventor	Geiben Lynn
	Group Art Unit	1645 1648
	Examiner Name	Not Yet Assigned Chen, S.
	Attorney Docket Number	23659-501

U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
SBC	B3	WO 00/52034	Trustees of University Technology Corporation	Sept. 8, 2000	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
SBC	C33	International Search Report for PCT/US02/02309. Mailed on August 7, 2002.

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature	Stacy B Chen	Date Considered	July 21, 2003
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Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number	10/057,613
	Filing Date	01/25/02
	First Named Inventor	Geiben Lynn
	Group Art Unit	1645-1648
	Examiner Name	Not Yet Assigned S. Chen
	Attorney Docket Number	23659-501

U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
SB	A3	5,532,215	7/2/96	Lezdey, et al.	—	—	

FOREIGN PATENT DOCUMENTS					
Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.

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Examiner Signature	Stacy B. Chen	Date Considered	July 21, 2003
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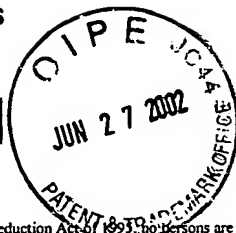
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number	10/057,613
	Filing Date	01/25/02
	First Named Inventor	Geiben Lynn
	Group Art Unit	1645 1648
	Examiner Name	Not Yet Assigned Chen, S.
	Attorney Docket Number	23659-501

U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
SBC	A1	3,842,061	10/15/74	Andersson and Andersson	—	—	
SBC	A2	4,340,589	07/20/82	Uemura, et al.	—	—	

FOREIGN PATENT DOCUMENTS						
Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No	
SBC	B1	EP 0 339 919	The Green Cross Corporation	11/02/89		
SBC	B2	EP 0 090 505	Genentech, Inc.	07/30/82		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
SBC	C1	Walker, et al. (1986). <i>Science</i> 234: 1563-1566.
	C2	Chen, et al. (1993). <i>AIDS Res. Hum. Retroviruses</i> 9: 1079-1086.
	C3	Mackewicz, et al. (1995). <i>Proc. Natl. Acad. Sci. USA</i> 92: 2308-2312.
	C4	Mackewicz, et al. (2000). <i>J. Gen. Virol.</i> 81(5): 1261-1264.
	C5	Leith, et al. (1997). <i>AIDS</i> 11: 575-580.
	C6	Le Borgne, et al. (2000). <i>J. Virol.</i> 74: 4456-4464.
	C7	Tomaras, et al. (2000). <i>Proc. Natl. Acad. Sci. USA</i> 97: 3503-3508.
	C8	Irving, et al. (2000). <i>Genome Res.</i> 10: 1845-1864.
	C9	Wright (1996). <i>BioEssays</i> 18: 453-464.
	C10	Skinner, et al. (1998). <i>J. Mol. Biol.</i> 283: 9-14.
	C11	Huntington, et al. (1999). <i>J. Mol. Biol.</i> 293: 449-455.
	C12	Stein and Carrell (1995). <i>Struct Biol.</i> 2(2): 96-113.
	C13	Sharp, et al. (1999). <i>Structure</i> 7: 111-118.
	C14	Rosenberg and Damus (1973). <i>J. Biol. Chem.</i> 248: 6490-6505.
	C15	Nordenman, et al. (1977). <i>Eur. J. Biochem.</i> 78: 195-203.
	C16	Kurachi, et al. (1976). <i>Biochem.</i> 15: 373-377.
	C17	Souter, et al. (2001). <i>Crit. Care Med.</i> 29: 134-139.
	C18	O'Reilly, et al. (1999). <i>Science</i> 285: 1926-1928.
	C19	Van Patten, et al. (1999). <i>J. Biol. Chem.</i> 274: 10268-10276.
	C20	Schreuder, et al. (1994). <i>Struct. Biol.</i> 1: 48-54.
✓	C21	Evans, et al. (1992). <i>Biochemistry</i> 31: 12629-12642.



OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
SBE	C22	Mourey, et al. (1993). <i>J. Mol. Biol.</i> <u>232</u> : 223-241.
	C23	Larsson, et al. (2001). <i>J. Biol. Chem.</i> <u>276</u> : 11996-12002.
	C24	Chang, et al. (1993). <i>Nature</i> <u>363</u> : 466-469.
	C25	Koyanagi, et al. (1987). <i>Science</i> <u>236</u> : 819-822.
	C26	Levy, et al. (1996). <i>Immunology Today</i> <u>17</u> : 217-224.
	C27	Edmunds, et al. (1998). <i>Blood</i> <u>91</u> (12): 4561-4571.
	C28	Carrell, et al. (1991). <i>Nature</i> <u>353</u> : 576-578.
	C29	Wardell, et al. (1997). <i>Biochemistry</i> <u>36</u> : 13133-13142.
	C30	Nagashunmugam and Friedman (1996). <i>DNA Cell Biol.</i> <u>15</u> : 353-361.
	C31	Ilias, et al. (2000). <i>Intensive Care Med</i> <u>26</u> : 704-715.
↓	C32	Hollingshead et al. (1995). <i>Antiviral Res.</i> <u>28</u> : 256-279.

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Examiner Signature	<i>Alec B. Cha</i>	Date Considered	<i>July 21, 2003</i>
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